
LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA.

BULLETIN No. 287

TEA

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OTTAWA, April 29, 1914.

J. U. VINCENT, Esq., K.C.,
Asst. Deputy Minister, Inland Revenue.

SIR,—I have the honour to hand you a report dealing with 149 samples of tea purchased throughout Canada by our inspectors in September, October and November of last year.

The last considerable investigation of this article was made in April, 1909 (Bull. 183). Previous examination of tea (see Bull. 24, June, 1891; Bull. 99, July, 1904; Bull. 130, Jan., 1907) had shown it to be so generally satisfactory in character, as to justify its being less frequently collected than other kinds of food, more prone to adulteration. The present report corroborates expectation in this regard.

Doubtless the fact that tea is subjected to careful supervision by the customs authorities at ports of entry has much to do with its generally satisfactory character.

An Order-in-Council dated September, 1894, fixes certain constants for tea.

1. ASH.—Must not exceed 8 per cent. by weight, reckoned on the dry tea.
All samples herein reported meet this requirement.
2. WATER SOLUBLE ASH.—Must not be less than 2.75 per cent.
3. EXTRACTIVE MATTER.—Must not be less than 30 per cent. of the weight of the tea.

Most of the samples now reported yield much more than 30 per cent. extractive, many of them giving from 36 to 40 per cent.

Four samples give slightly less than 30 per cent., but come very near the minimum limit. Only one sample (No. 59706) is notably lower than 30 per cent.

Even these samples cannot be legally held to be adulterated, since the Order-in-Council does not define a method of working for extractive matters; and I have shown in Bulletin No. 183, p. 4, that different modes of extraction give such widely different results that until some well defined method is made obligatory the datum remains too uncertain to be strictly interpreted.

Facing is indicated in 13 samples, but is so slight as to be disregarded from the point of view of harmfulness.

On the whole, this report may be taken to prove that there is no note-worthy adulteration of tea in Canada.

I beg to recommend its publication as Bulletin No. 287.

I have the honour to be, Sir,
Your obedient servant,

A. MCGILL,
Chief Analyst.

In Connection with ex.
traction matter see
correspondence in L. 7. 1317

BULLETIN No. 287—TEA.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.		Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.			Microscopical Examinations.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
								Total	Water Soluble.	Extractive.			

DISTRICT OF NOVA SCOTIA—R. J. WAUGH, INSPECTOR.

13	Tea	54326	Cambridge, N.S.	30	Unknown	Cox & Graham, Halifax, N.S.	India & Ceylon Blend	5 35 3 40 35 6	p.e.p.e.p.e.	Tea	54326		
15	"	54327	Roach & Bartheaux, Annapolis, N.S.	30	"	"	Tip Top Brand	5 35 3 30 34 6	"	"	54327		
16	"	54328	S. L. Cross, Kentville, N.S.	30	"	Jno. Tobin & Co., Halifax, N.S.	Rakawanna, taken from bulk	5 35 3 40 36 0	"	"	54328		
16	"	54329	B. H. Dodge & Co., Kentville, N.S.	30	"	T. H. Esterbrook, St. John, N.B.	Red Rose Brand	5 30 3 16 37 3	"	"	54329		
16	"	54330	Schand Bros., Windsor, N.S.	30	"	J. E. Morse Co., Halifax, N.S.	Empire taken from bulk	5 50 3 40 35 0	"	"	54330		
16	"	54331	Canada Food Co., Windsor, N.S.	30	"	"	Standard Brand	5 60 3 25 35 3	"	"	54331		
16	"	54332	John Lynch & Son, Windsor, N.S.	40	"	Jno. Tobin & Co., Halifax, N.S.	Rakawanna	5 25 3 25 36 4	"	"	54332		
23	"	54333	Wentzella, Ltd., Windsor, N.S.	25	"	Jos. Bellemann, Agent, Halifax, N.S.	Taken from bulk	5 65 3 50 33 7	"	"	54333		
23	"		F. W. Cress & Son, Windsor, N.S.	30	"	J. S. Morse & Co., Halifax, N.S.	Bar None Brand, taken from bulk	5 45 3 20 35 9	"	"	54334		
23	"	54335	Racey & Corkum, Windsor, N.S.	30	"	Bryant & McDonald, Halifax, N.S.	Three Crown Brand	5 60 3 25 36 9	"	"	54335		

DISTRICT OF NEW BRUNSWICK—J. C. FERGUSON, INSPECTOR

Sept. 22	Tea	H. W. Cole, Ltd., St John, N.B.	3 pks.	60	Vendors	Rangalla Brand, 5-25-3 packaged by Vendors	5-25-3	10-35-3	Tea Tissues	50337
"	22	W. F. Hatheway Co., Ltd., St. John, N.B.	1 lb.	40	"	Tiger C. Brand, imported from Ceylon, India.	5-60-3	30-32-0	"	50338
"	22	W. A. Simonds, St. John, N.B.	3 pks.	60	P. Larkin Co., Montreal.	Salada Brand, Black Ceylon.	5-25-3	20-37-7	"	50339
"	25	E. Barbour Co., Ltd., St. John, N.B.	3 "	34	Vendors	King Cole Brand, India and Ceylon.	5-40-3	20-38-1	"	50340
"	25	T. H. Esterbrook Co., Ltd., St. John, N.B.	3 "	45	"	Red Rose Brand, India & Ceylon.	5-05-3	15-37-4	"	50341
Oct.	8	W. E. Rose, St. John, N.B.	1 lb.	40	W. C. Pervis, St. Stephen, N.B.	Oolong Tea.	5-70-3	10-36-8	"	50342
"	15	J. Rankin Brown, Woodstock, N.S.	1 "	50	J. E. Barbour Co., Ltd., St. John, N.B.	"	5-80-3	15-32-7	"	50343
"	21	Sussex Mercant. Co., Ltd., Sussex, N.B.	1 "	35	C. H. McDonald, St. John, N.B.	Black Tea, China	6-25-3	10-37-1	"	50344
"	22	D. A. McBeath, Moncton, N.B.	1 "	50	"	Oolong x x x	6-00-3	50-39-4	"	50345
"	23	J. R. Snowball Co., Ltd., Chatham, N.B.	1 "	30	Burbridge, Pritchard & Bartlett, London, England.	Blended Black Tea.	5-55-3	55-39-6	"	50346

DISTRICT OF QUEBEC—F. X. W. E. BÉLAND, INSPECTOR

Sept. 23	Tea	56119 G. Papin, 132 Rue Massue, Quebec.	1 lb.	40	Unknown	Turot & Cie., Quebec.	6-60-3	10-40-7	Tea Tissues	56119
"	24	56120 O. Bacon, 28 Rue Hermine, Quebec.	1 "	50	"	Langlois & Par- adis.	5-25-3	45-36-0	"	56120
"	26	56121 Ph. Boule, Grant & Desfoes, Quebec.	1 "	20	"	Unknown	5-70-3	00-29-5	"	56121
"	26	56122 W. Dube, 31 Rue Laliberte, Quebec.	1 "	20	"	J. B. Renaud & Cie.	6-15-3	55-33-3	"	56122
"	29	56123 J. A. Talbot, 410 Rue de la Reine, Quebec.	1 "	20	"	Unknown	5-65-2	80-20-6	"	56123
"	29	56124 Eliz. Couture, 124 Rue Caron, Quebec.	1 "	20	"	"	5-15-2	85-29-5	"	56124
"	29	56125 G. W. Turot, 92 Rue Caron, Quebec.	1 "	20	"	Turot & Freres.	7-10-2	80-30-3	" Facing indi- cated.	56125

Extractive slightly low.

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				Quantity.	Cents.			Total.	Water Soluble.	Ash.			

DISTRICT OF QUEBEC—F. X. W. E. BELAND INSPECTOR—Concluded.

1913.												
Sept. 29	Tea	56126	Mad. T. Dubuc, 131 1/2 lb., Rue Charest, Que- bec.	20	Unknown	J. B. Renaud & Cie.	6.75	3.30	29.8	Tea Tissues. Facing indi- cated.	56126	Extractive slightly low.
"	"	56127	Emile Jallbert, 16 1/2 lb., Rue D'Orchester, Quebec.	30	Larkin Co., Montreal.	Mfrs.	5	25.2	35.35	Tea Tissues.	56127	
"	"	56128	J. F. Goslin, 59 Rue 1 D'Orchester, Que- bec.	35	Unknown	Quebec Preserv- ing Co.	6.50	2.95	30.6	" Facing indi- cated.	56128	

DISTRICT OF THREE RIVERS—DR V. P. LAVALLEE, INSPECTOR.

Sept. 17 Tea	56701	P. A. Guibault, St. 1 lb., Norbert	15	Chevalier & Pour- liot, Joliette.	6 00 3 10 32 2	Tea Tissues...	56701
" 18 "	56702	J. O. Davian, Berth 1 " Joliette.	25	W. D. Strand, Montreal.	6 75 2 90 30 8	" Facing indi- cated.	56702
" 18 "	56703	L. Caisse, Berth 1 " Joliette.	35	"	5 95 2 90 36 0	"	56703
" 19 "	56704	O. Paquette, Berth 1 " Joliette.	20	Hudon Hebert, Montreal.	6 90 2 80 31 0	"	56704
" 19 "	56705	J. A. Laporte, 1 " Berthierville.	20	J. V. Boudrias, Montreal.	7 40 3 00 30 1	Tea Tissues...	56705
" 20 "	56706	J. S. Bayeur, Berth 1 " Joliette.	20	"	6 85 2 85 29 0	" Facing indi- cated.	56706 Extractive low.

Sept. 22	"	35795	G. H. Black, St. Felix de Valois.	30	L. Chaput, A. Labé, Montreal.	5 60 3 40 38 4 Tea Tissues	58795
" 22	"	35798	Louis Enos, St. Felix de Valois.	35	Chevalier & Poiré, Joliette.	6 35 3 15 39 7 "	58798
" 24	"	58710	Camille Barrette, Joliette.	35	Kearney Bros., Montreal.	5 55 3 45 30 5 "	58710
" 24	"	58733	Magan Freres, Joliette.	40	Chevalier & Poiré, Joliette.	5 65 3 55 39 1 "	58733

DISTRICT OF EASTERN TOWNSHIPS—J. C. ROULEAU, INSPECTOR.

Sept. 29	Tea	1701	J. A. Houle, Victoriaville.	40	Unknown	H. H. Gray, Ltd., Joliette.	5 15 3 15 36 9 Tea Tissues	1701
" 30	"	1702	Jas. Masson, Victoriaville.	25	Unknown	Green Tea	5 60 3 25 36 6 "	1702
" 31	"	1703	P. J. Girard, Victoriaville.	40	Unknown	Hudson, Hebert & Co., Montreal.	5 30 3 25 39 2 "	1703
Oct. 2	"	1704	J. O. McDonald, Victoriaville.	35	Unknown	Forbes Bros., Montreal.	6 15 3 55 37 7 "	1704
" 3	"	1705	P. A. Barbeau, Victoriaville.	35	Unknown	Black Tea	4 95 3 45 33 4 "	1705
" 6	"	1706	Isaac Chabot, Victoriaville.	30	Unknown	Green Salada	5 10 2 53 38 7 "	1706
" 7	"	1707	J. B. Paré, Victoriaville.	30	Unknown	Blue Ribbon Tea	5 40 2 95 31 2 "	1707
" 7	"	1708	W. M. Pike & Son, Victoriaville.	30	Unknown	P. C. Larkin & Co., Montreal.	4 15 2 95 57 7 "	1708
" 9	"	1709	Taylor & Poiré, Victoriaville.	36	Unknown	J. Rutherford & Co., Montreal.	6 40 2 80 40 2 "	1709
" 10	"	1710	R. E. Bertrand, Victoriaville.	30	Unknown	P. C. Larkin & Co., Montreal.	5 00 2 95 37 9 "	1710

DISTRICT OF MONTREAL—D. J. KEARNEY, INSPECTOR.

Nov. 3	Tea	58601	Vernon & Lachine, P. Q.	25	Gustave Racine	5 55 2 80 31 1 Tea Tissues	58601
" 3	"	58602	Camille Richer, Lachine, P. Q.	40	Hudson, Hebert	5 25 3 20 35 3 "	58602
" 3	"	58603	A. Allard, Lachine, P. Q.	30	Minto Bros., Toronto.	5 45 3 30 34 6 "	58603
" 3	"	58604	James Duncan, Lachine, P. Q.	45	James Marshall	4 05 3 39 36 7 "	58604
" 3	"	58605	Mrs. H. Desjardins, Lachine, P. Q.	40	L. Chaput fils & Co., Joliette.	6 20 3 50 36 2 "	58605
" 4	"	58606	A. Jean, Lachine, P. Q.	40	Laforte, Martin & Co., Joliette.	5 45 2 80 34 2 "	58606

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Date of Collection.	Nature of Sample.	No. of Sample.
Name and Address of Vendor.	Quantity. (Cents.)	Cost.
Name and Address of Manufacturer or Furnisher, as given by the Vendor.	Manufacturer Furnisher.	
Inspector's Report (Is not an Expression of Opinion.)		Results of Analysis.
		Total.
		Water Soluble.
		Extractive.
		Microscopical Examination.
		No. of Sample.
		Remarks and Opinion of the Chief Analyst.

DISTRICT OF MONTREAL D. J. KEARNEY, INSPECTOR—Continued.

1913.			p.c.	p.c.	p.c.	Tissues.	
Nov. 12	Tea	.....	58607	C. Garmain, 1450 l lb., Notre Dame St., West	40	L. Chaput & fils,	58607
" 12	"	.....	58608	T. Levoigne, 939 Char- l lovet St., Verdon.	40	D. Stroud	58608
" 18	"	.....	58609	S. C. Trice & Co., l 245 Church St., Verdon.	30	J. T. Cox & Co.	58609
" 18	"	.....	58610	J. Delude, 1151 W-l l lington St., Verdon	35	Unknown,	58610

DISTRICT OF VALLEYFIELD - J. J. COSTIGAN, ACTING INSPECTOR.

Oct.	30	Tea	58501	James Brown, Hunt- ington, P. Q.	1 lb.	30	Black Tea	5 70 3 70 34 6 Tea	58501
"	30	"	58502	"	1 "	30	Ceylon Tea	6 35 3 00 38 3	58502
"	30	"	58503	E. C. McCoy, Hunt- ington, P. Q.	1 "	30	"	4 85 2 75 38 3	58503
"	30	"	58504	"	1 "	30	Japan	6 95 2 90 31 4	58504
Nov	7	"	58505	H. Claypool, St. Johns, P. Q.	1 "	35	Black	6 20 3 50 36 9 Tea	58505
"	7	"	58506	"	1 "	35	Japan	6 50 3 45 36 6	58506

58505	Sept. 17	Tea	30	Black	58507
58506	"	"	35	"	58508
58507	"	"	40	"	58509
58508	"	"	35	"	58510

DISTRICT OF OTTAWA—J. A. RICKEY, INSPECTOR.

Sept. 17	Tea	30	Black	58507
"	"	35	"	58508
"	"	40	"	58509
"	"	35	"	58510

DISTRICT OF KINGSTON—JAS. HOGAN, INSPECTOR.

Sept. 22	Tea	40	Black	60001
"	"	30	"	60002
"	"	30	"	60003
"	"	30	"	60004

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							Ash.	Extractive.		
					Quantity.	Manufacturer.	Furnisher.	Total.	Water Soluble.	

DISTRICT OF KINGSTON—JAS. HOGAN, INSPECTOR *Concluded.*

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DISTRICT OF TORONTO—H. J. DAGELE, INSPECTOR.

Sept. 22 Tea	57501	A. Smith, 244 Green-wood-ave., Toronto	40	Minto Bros., Toronto	Green Tea	4 30 3 50 38 7	Tea Tissues	57501
" 22 "	57502	Duckworth Produce Co., 813 Dundas St., Toronto	30	Medland Bros., Toronto	Black Tea	5 55 3 05 35 9	"	57502
" 22 "	57503	R. M. Canfield, 402 Bloor-st., Toronto	30	Jno. Sloan & Co., Toronto	"	(Salada 5 30 3 00 38 1)	"	57503

Oct.	2 Tea	500	1 lb.	30	Green Tea	500
"	23	57505	D. Maxwell, 703 Ossington ave., Toronto.	30	"	57504
"	23	57506	F. H. Ross, 1049 1/2 Shaw st., Toronto.	25	Black Tea	57505
"	23	57507	W. Truman, 144 1/2 Clinton st., Toronto.	30	"	57506
"	24	57508	R. E. McKendry, 176 Bellwood ave., Toronto.	40	"	57507
"	24	57509	G. & A. Finn, 99 1/2 Grange ave., Toronto.	40	"	57508
"	24	57510	V. Cosentine, 2 Baldwin st., Toronto.	25	Green Tea	57509
					"	57510

DISTRICT OF HAMILTON—J. J. COSTIGAN, ACTING INSPECTOR.

Oct.	2 Tea	500	1 lb.	30	Ceylon Green Blend	500
"	2	50856	P. Hagey, Colburne st., Brantford, Ont.	30	"	50856
"	2	50857	F. C. Harpe, 104 Dalhousie st., Brantford, Ont.	30	Black Tea	50857
"	2	50858	"	30	"	50858
"	2	50859	George Cooper, 135 1/2 Market st., Brantford, Ont.	30	"	50859
"	3	50860	Henry & Glackin, Church st., St. Catharines, Ont.	30	Black	50860
"	3	50861	"	25	"	50861
"	3	50862	F. R. Hure, 97 Genesee st., St. Catharines, Ont.	30	Japan	50862
"	3	50863	R. H. Watson, 168 1/2 Church st., St. Catharines, Ont.	30	Green	50863
"	3	50864	F. A. Wilson, 33 1/2 Queen st., St. Catharines, Ont.	40	Gunpowder Tea	50864

BULLETIN No. 287—TEA.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.			Microscopical Examination.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
				Quantity.	Cents.			Total.	Water Soluble.	Ash.			

DISTRICT OF WINDSOR—JNO. TALBOT, INSPECTOR.

1913.													
Oct.	8 Tea	54405	R. Stirrett Co., Petrolia.	1 lb.	30	Unknown					6.35 3 35 37.6 Tea Tissues.	54405	
"	"	54408	Fred. Scarbrooke, Petrolia.	1 "	25	Balfour & McLaren, Hamilton.					"	54408	
"	"	54409	C. Maston, Petrolia	1 "	30	Unknown					"	54409	
"	"	54410	J. Pitman, Petrolia	1 "	40	P. C. Larkin Co., Toronto					"	54410	
"	"	54431	A. H. Gannon & Son.	1 "	35	Balfour & McLaren, Hamilton.					"	54431	
"	"	54433	Jac. Galbraith, Strathroy.	1 "	30	A. M. Smith & Co., London.					"	54433	
"	"	54435	Gill Bros., Strathroy.	1 "	30	T. H. Estabrook, Toronto.					"	54435	
"	"	54437	E. Gallagher, Strathroy.	1 "	40	Unknown					"	54437	
"	"	54438	W. G. Meekington, Strathroy.	1 "	40	T. H. Estabrook, Toronto.					"	54438	
"	"	54439	R. H. Davis, Strathroy.	1 "	30	Elliott, Marr & Co., London.					"	54439	

DISTRICT OF MANTOYA - A. C. LARIVIERE, INSPECTOR.

Sept. 29	Tea	48961	H. A. Bell, 817 Sherbrooke, Winnipeg.	1 lb.	35	Unknown	Unknown	6 10 3 65 36 5	Tea Tissues	48961
"	30	48962	City Tea & Coffee Co., 624 Ellice St., Winnipeg.	1 "	30	"	"	5 50 3 10 33 7	"	48962
"	30	48963	The Blue Ribbon Co., 1 Winnipeg.	1 "	30	Vendors	"	6 75 3 40 37 1	"	48963
Oct. 1	"	48964	F. Abbott, Kildonan West, Winnipeg.	1 "	20	T. H. Easterbrook & Co., Limited, St. John, Que.	"	5 95 3 75 37 0	"	48964
"	1	48965	Green & Co., Kildonan West, Winnipeg.	1 "	40	"	Campbell Bros., Winnipeg.	5 05 3 00 36 6	"	48965
"	1	48966	Stanley, 1623 Logan Ave., Weston, Winnipeg.	1 "	35	"	"	5 40 3 35 36 6	"	48966
"	7	48967	Dungan & Hunter, 543 Logan Ave., Winnipeg.	1 "	35	"	"	5 55 3 55 35 0	Tea Tissues, Facing indicated.	48967
"	7	48968	J. B. Bell, Logan Ave., Winnipeg.	1 "	40	"	The Cadville Co., Winnipeg.	5 80 4 00 37 8	Tea Tissues	48968
"	7	48969	Walter Fee, 443 Logan Ave., Winnipeg.	1 "	40	"	"	5 75 3 53 33 6	"	48969
"	7	48970	Freeman Grocery Store, 414 Banner man, Winnipeg.	1 "	40	T. H. Easterbrook & Co., Limited, St. John, Que.	"	5 30 2 46 36 7	"	48970

DISTRICT OF ROCKY MOUNTAINS - THOS. PARKER, INSPECTOR.

Oct.	2	Tea	48951	Bell Trading Co., Nelson B.C.	1 "	50	G. F. & J. Galt, Winnipeg.	Blue Ribbon Tea	5 80 3 50 38 5	Tea Tissues	48951
"	2	"	48952	"	1 "	50	Ridgways Ltd., London, Eng.	Old Country Tea	6 00 3 75 34 8	"	48952
"	2	"	48953	"	1 "	60	Kelly Douglas & Co., Vancouver, B.C.	Nabob Green Label Tea	5 70 3 40 36 3	"	48953
"	2	"	48954	"	1 "	50	Jos. Tetley & Co., London, Eng.	"	5 95 3 30 34 7	"	48954
"	17	"	48978	Trites Wood Co., Fernie, B.C.	1 "	50	W. H. Malkin & Co., Vancouver, B.C.	Victoria Cross Tea	5 70 3 40 37 2	"	48978

BULLETIN No. 287—TEA.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Coat.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.			Microscopical Examination.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
				Quantity.	Cents.			Total.	Water Soluble.	Ash.			

DISTRICT OF ROCKY MOUNTAINS—THOS. PARKER, INSPECTOR—Concluded.

1913.													
Oct. 17	Tea	49979	Truce Wood Co., Ferme, B. C.	1 lb.	40	Salada Tea Co. Toronto.		Salada Tea	5.45	3.10	37.6	Tea Tissues	49979
" 17	"	49980	" " "	1 " "	60	Jos. Tetley & Co., London, Eng.		Golden Tips Tea	5.20	2.85	35.8	"	49980
" 17	"	49981	" " "	1 " "	45	G. F. & J. Galt Vancouver, B.C.		Silver Spoon Tea	5.10	3.20	38.6	"	49981
Nov. 3	"	49994	Union Co-op. Association, Rossland, B. C.	1 " "	50	Brooke Bond & Co., Winnipeg.		Brooke Bond Tea	5.50	3.30	35.6	"	49994
" 3	"	49995	" " "	1 " "	60	Thos. J. Lip-ton, Toronto		Blend A. Tea	5.85	3.30	35.5	"	49995

DISTRICT OF VICTORIA—D. O'SULLIVAN, INSPECTOR.

Oct. 29	Tea	57675	Windsor Grocery Co., 817 Govt. st., Victoria, B.C.	1 lb.	40	Simon, Leizer & Co., Victoria, B.C.	Monsoon Indo-Ceylon	5.90	3.30	36.1	T. & T. Tissues	57675
" 29	"	57676	" " "	1 " "	50	Wm. Braid & Co., Vancouver, B.C.	Braid's Best Ceylon	5.50	3.25	36.9	"	57676
" 29	"	57677	The West End Grocery Co., Ltd., 1092 Govt. st., Victoria, B.C.	1 " "	60	Salada Tea Co., Toronto.	Salada Black Tea	5.25	2.90	37.2	"	57679

